

INDEX: ☐ YES ☐ NO
 CLASSIFY TO FILE NO. _____
 X-REF TO FILE NO. _____
 FILE RID ☐ RET. TO _____
 DESTROY ☐ SIG. _____

DISSEM BY 8 PER D/NPIC 2

ACTION D/NPIC ☐ RID COPY

CLASSIFIED MESSAGE

TOTAL COPIES

SECRETGROUP 1
Excluded from automatic
downgrading and declassificationROUTING AND/OR
INITIALS - SEEN BY

REPRODUCTION OF THIS COPY PROHIBITED

NOTIFICATION TO ☐

ADV. COPY

☐ ISSUED ☐ SLOTTED BY:

AT:

INFO:

FILE, VR, IRS, OCIS, ONE 2, OPP 3,

OSL 4, DCL 5, OSA 2, FE 4, DDP, ADDP, DBI 2, FIB,

FMSAC 2, SPINT, DDST 2, DDP/SCO,

EIH227HNA199

PP RUEPIA

ZNY SSSSS ZFD RUEPJU 2071618

T CABLE SEC

PP RUEPIA

DE RUEPJU 136 2031135

ZNY SSSSS

RUMFCR T ALL 7THFLT CVA/TG CMDRS WEST PAC

P 221123Z JUL 67

FM NPIC WASH DC

TO AIG NINE SEVEN SIX

RUEPJS/DIA PRODCEN

RUEPJS/NIC

BT

SECRET CITE NPIC 1352.

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS
 OF BLACK SHIELD MISSION BX6710, 20 JULY 1967.

THE HEADER LINE FOR EACH TARGET, READING FROM LEFT TO RIGHT,
 CONTAINS THE TARGET NAME, COUNTRY CODE, GEOGRAPHIC COORDINATES,
 AND COMOR NUMBER.

PHOTO REFERENCE DATA INCLUDES FRAME NUMBERS AND SYMBOLS DENOTING
 LIMITING CONDITIONS, PHOTO INTERPRETABILITY, TARGET COVERAGE AND

SECRET

SECRET

IN 27800 PAGE 2

25X1
MODE.

HIGHLIGHTS

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES OBSERVED.

THIS MISSION COVERS A TOTAL OF 80 SA-2 SITES -- 5 ARE OCCUPIED (ONE OF WHICH IS NEWLY IDENTIFIED), 63 ARE UNOCCUPIED (ONE OF WHICH IS NEWLY IDENTIFIED), AND 12 SITES ARE IDENTIFICATION ONLY.

THIS MISSION COVERS 6 MAJOR AIRFIELDS AND PROVIDES ORDER-OF-BATTLE INFORMATION ON 4 OF THESE.

HA NOI IS COVERED ON HAZY, OBLIQUE PHOTOGRAPHY, AND HAI PHONG IS COVERED ON GENERALLY HAZY PHOTOGRAPHY.

TWO NEW OCCUPIED AW/GCI RADAR FACILITIES ARE IDENTIFIED -- ONE IN THE HAI PHONG AREA AND ONE SOUTHWEST OF CAO BANG.

FOUR SHANGHAI-CLASS PTFs ARE OBSERVED [REDACTED] AT PEI-LI PORT FACILITIES, HAI-NAN ISLAND, 4 NM SW OF PEI-LI.

25X1

MISSILES

SSM MISSILE SEARCH VN [REDACTED]

25X1

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES OBSERVED.

LAO CAI SAM SEARCH VN 2229N 10359E [REDACTED]

25X1

SECRET

CLASSIFIED MESSAGE

SECRET

IN 4800 PAGE 8

NO NEW SAM SITES OR SAM-ASSOCIATED EQUIPMENT OBSERVED.

25X1

25X1

DIEN BIEN PHU SAM SEARCH VN 2123N 10301E
SIXTY-NM SEARCH AREA 20 PERCENT CLOUD COVERED. NO SAM
ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

25X1

CAO BANG SAM SEARCH AREA VN 2240N 10615E
NO NEW SAM SITES OR SAM-ASSOCIATED EQUIPMENT OBSERVED.

25X1

25X1

25X1

DONG HOI SAM SEARCH AREA VN 1728N 10637E
NO NEW SAM SITES OR SAM-ASSOCIATED EQUIPMENT OBSERVED
IN CLOUD-FREE AREAS.

25X1

25X1

25X1

HUANG-LIU AW RADAR FACILITY CH 1832N 10845E
OR -- 1 UNIDENTIFIED RADAR.

25X1

25X1

HA NOI SAM SITE A10-2 (14) VN 2101N 10558E
IDENTIFICATION ONLY.

25X1

25X1

HA NOI SAM SITE A19-2 (15) VN 2055N 10550E
IDENTIFICATION ONLY.

25X1

25X1

HA NOI SAM SITE B04-2 (5) VN 2111N 10559E
SITE IS UNOCCUPIED.

25X1

25X1

HA NOI SAM SITE B12-2 (3) VN 2056N 10604E
SITE IS UNOCCUPIED.

25X1

25X1

HA NOI SAM SITE A11-2 (9) VN 2100N 10555E

SECRET

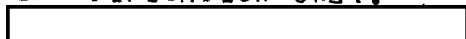
CLASSIFIED MESSAGE

SECRET

IN 04800 PAGE 4

25X1

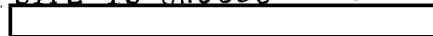
IDENTIFICATION ONLY.



25X1

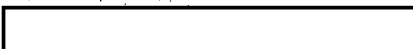
HA NOI SAM SITE D36-2 (39) VN 2132N 10547E
SITE IS UNOCCUPIED.

25X1



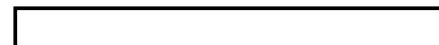
HA NOI SAM SITE C06-2 (32) VN 2119N 10615E
SITE IS UNOCCUPIED.

25X1



HA NOI SAM SITE C07-2 (30) VN 2116N 10619E
SITE IS UNOCCUPIED.

25X1



25X1

HAI PHONG SAM SITE A29-2 (21) VN 2052N 10634E
FOUR UNOCCUPIED REVETTED LAUNCH POSITIONS OBSERVED IN
CLOUD-FREE AREAS. THE CENTRAL GUIDANCE AREA IS
UNOCCUPIED.

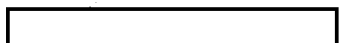
25X1



25X1

HAI PHONG SAM SITE A20-2 (25) VN 2044N 10639E
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (ONE
POSITION OCCUPIED WITH UNIDENTIFIED EQUIPMENT, ONE
POSITION CLOUD COVERED, AND 4 POSITIONS UNOCCUPIED).

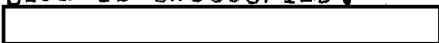
25X1



25X1

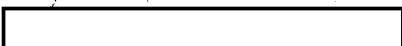
HAI PHONG SAM SITE A17-2 (34) VN 2047N 10642E
SITE IS UNOCCUPIED.

25X1



HAI PHONG SAM SITE A29A-2 (37) VN 2053N 10631E
SITE IS UNOCCUPIED.

25X1



25X1

HAI PHONG SAM SITE B33-2 (33) VN 2107N 10630E
SITE IS UNOCCUPIED.

25X1

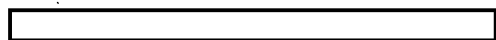


HAI PHONG SAM SITE C32-2 (53) VN 2106N 10623E

SECRET

IDENTIFICATION ONLY.

25X1

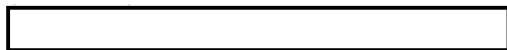


25X1

HAI PHONG SAM SITE C32A-2 (59) VN 2106N 10622E

SITE IS UNOCCUPIED.

25X1



HAI PHONG SAM SITE B28-2 (60) VN 2052N 10620E

SITE IS UNOCCUPIED.

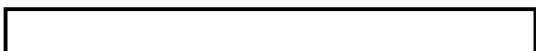
25X1



HAI PHONG SAM SITE B30-2 (61) VN 2059N 10621E

SITE IS UNOCCUPIED.

25X1



HAI PHONG SAM SITE A07-2 (55) VN 2055N 10650E

SITE IS UNOCCUPIED.

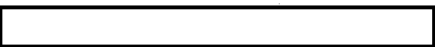
25X1



HAI PHONG SAM SITE A23-2 (66) VN 2045N 10635E

SITE IS UNOCCUPIED.

25X1



HAI PHONG SAM SITE A31-2 (70) VN 2054N 10636E

SITE IS UNOCCUPIED.

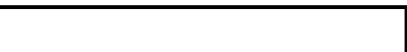
25X1



HAI PHONG SAM SITE A33-2 (71) VN 2056N 10636E

SITE IS UNOCCUPIED.

25X1



HAI PHONG SAM SITE C30-2 (72) VN 2101N 10619E

SITE IS UNOCCUPIED.

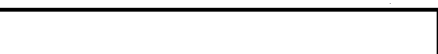
25X1



HAI PHONG SAM SITE C28-2 (73) VN 2053N 10617E

SITE IS UNOCCUPIED.

25X1



HAI PHONG SAM SITE A17A-2 (86) VN 2042N 10644E

SITE IS UNOCCUPIED.

SECRET

SECRET

IN 27800 PAGE 6

25X1

[REDACTED]
HAI PHONG SAM SITE A33A-2 (93) VN 2054N 10638E [REDACTED]

25X1

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4
OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS AND 2
UNOCCUPIED), AND AN OCCUPIED GUIDANCE AREA.

OB -- 4 LAUNCHERS WITH PROBABLE MISSILES AND A GUIDANCE
RADAR.

25X1

[REDACTED]
HA NOI SAM SITE D03-2 (41) VN 2128N 10607E [REDACTED]
SITE IS UNOCCUPIED.

25X1

25X1

[REDACTED]
HA NOI SAM SITE D04-2 (33) VN 2125N 10612E [REDACTED]
TWO UNOCCUPIED POSITIONS OBSERVED IN CLOUD-FREE AREAS.

25X1

25X1

25X1

[REDACTED]
HA NOI SAM SITE A17A-2 (45) VN 2052N 10554E [REDACTED]
IDENTIFICATION ONLY.

25X1

[REDACTED]
HA NOI SAM SITE C01-2 (53) VN 2125N 10551E [REDACTED]
SITE IS UNOCCUPIED.

25X1

25X1

[REDACTED]
HA NOI SAM SITE C05-2 (62) VN 2117N 10605E [REDACTED]
SITE IS UNOCCUPIED.

25X1

25X1

[REDACTED]
HA NOI SAM SITE C04-2 (54) VN 2124N 10611E [REDACTED]
SITE IS UNOCCUPIED.

25X1

25X1

[REDACTED]
HA NOI SAM SITE C02-2 (56) VN 2122N 10558E [REDACTED]
SITE CONSISTS OF 5 REVETTED LAUNCH POSITIONS (3
OCCUPIED, 1 PROBABLY OCCUPIED) AND AN OCCUPIED REVETTED

25X1

SECRET

CLASSIFIED MESSAGE

SECRET

IN 04800 PAGE 7

GUIDANCE AREA.

OB -- 3 LAUNCHERS WITH MISSILES, 1 PROBABLE LAUNCHER,
AND A GUIDANCE RADAR.

25X1

[REDACTED] 25X1
HA NOI SAM SITE C04A-2 (57) VN 2120N 10608E
SITE IS UNOCCUPIED.

25X1

[REDACTED]
HA NOI SAM SITE C01A-2 (63) VN 2129N 10554E
AT LEAST 4 REVETMENTS ARE UNOCCUPIED. CLOUDS LIMIT
INTERPRETATION.

25X1

[REDACTED] 25X1
HA NOI SAM SITE B33-2 (64) VN 2117N 10544E [REDACTED]
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (3
PROBABLY OCCUPIED AND 3 WITH OCCUPANCY UNDETERMINED)
AND A PROBABLY OCCUPIED GUIDANCE AREA.
OB -- 3 PROBABLE LAUNCHERS AND A PROBABLE GUIDANCE
RADAR.

25X1

[REDACTED] 25X1
HA NOI SAM SITE D35-2 (75) VN 2138N 10537E
SITE IS UNOCCUPIED.

25X1

[REDACTED]
HA NOI SAM SITE C13-2 (81) VN 2045N 10613E
SITE IS PROBABLY UNOCCUPIED.

25X1

[REDACTED]
HA NOI SAM SITE C11-2 (84) VN 2055N 10615E
IDENTIFICATION ONLY.

25X1

[REDACTED]
HA NOI SAM SITE C12-2 (88) VN 2052N 10611E

SECRET

CLASSIFIED MESSAGE

Approved For Release 2006/11/06 : CIA-RDP69B00041R000500010022-8

SECRET

IN 21/800 PAGE 3

SITE IS UNOCCUPIED.

25X1

[REDACTED]

25X1

HA NOI SAM SITE B07-2 (95) VN 2108N 10609E

25X1

SITE IS UNOCCUPIED.

[REDACTED]

HA NOI SAM SITE D06-2 (105) VN 2118N 10621E

25X1

SITE IS UNOCCUPIED.

[REDACTED]

BAC CAN SAM SITE C22-2 (76) VN 2151N 10536E

25X1

SITE IS UNOCCUPIED.

[REDACTED]

BAC CAN SAM SITE B20-2 (90) VN 2151N 10544E

25X1

IDENTIFICATION ONLY.

[REDACTED]

BAC CAN SAM SITE C20-2 (96) VN 2144N 10542E

25X1

SITE IS UNOCCUPIED.

[REDACTED]

BAC CAN SAM SITE C19-2 (192) VN 2138N 10546E

25X1

SITE IS UNOCCUPIED.

[REDACTED]

25X1

HAI PHONG SAM SITE D35A-2 (97) VN 2123N 10634E

25X1

SITE IS UNOCCUPIED.

[REDACTED]

HAI PHONG SAM SITE B07-2 (98) VN 2059N 10700E

25X1

SITE IS UNOCCUPIED.

[REDACTED]

HAI PHONG SAM SITE B34-2 (104) VN 2104N 10634E

25X1

SITE IS PROBABLY UNOCCUPIED.

[REDACTED]

25X1D

HAI PHONG SAM SITE A06-2 (135) VN 2056N 10648E

SECRET

CLASSIFIED MESSAGE

SECRET

IN 07800 PAGE 9

SITE CONSISTS OF 3 OCCUPIED UNREVIEWED LAUNCH POSITIONS
AND A PROBABLY OCCUPIED GUIDANCE AREA.

OB -- 3 LAUNCHERS WITH PROBABLE MISSILES AND A PROBABLE
GUIDANCE RADAR.

25X1

[REDACTED] HAI PHONG SAM SITE A14-2 (137) VN 2049N 10643E

SITE IS UNOCCUPIED.

[REDACTED] HAI PHONG SAM SITE C21-2 (157) VN 2024N 10630E

SITE IS UNOCCUPIED.

[REDACTED] HAI PHONG SAM SITE B27-2 (209) VN 2049N 10623E

SITE IS UNOCCUPIED.

25X1

[REDACTED] HA NOI SAM SITE B01-2 (119) VN 2117N 10553E

SITE IS UNOCCUPIED.

[REDACTED] HA NOI SAM SITE B01A-2 (124) VN 2114N 10553E

SITE IS UNOCCUPIED.

[REDACTED] HA NOI SAM SITE A33-2 (125) VN 2109N 10546E

IDENTIFICATION ONLY.

[REDACTED] HA NOI SAM SITE D36A-2 (126) VN 2135N 10550E

SITE IS UNOCCUPIED.

[REDACTED] HA NOI SAM SITE C01B-2 (128) VN 2128N 10552E

SITE IS UNOCCUPIED.

SECRET

CLASSIFIED MESSAGE

SECRET

IN 09860 PAGE 10

HA NOI SAM SITE A01-2 (133) VN 2107N 10552E

IDENTIFICATION ONLY.

HA NOI SAM SITE C03-2 (138) VN 2121N 10600E

SITE IS UNOCCUPIED.

HA NOI SAM SITE C03A-2 (141) VN 2119N 10602E

SITE IS UNOCCUPIED.

HA NOI SAM SITE A14-2 (142) VN 2056N 10558E

IDENTIFICATION ONLY.

HA NOI SAM SITE C32-2 (143) VN 2119N 10531E

SITE IS UNOCCUPIED.

HA NOI SAM SITE B32-2 (146) VN 2115N 10535E

SITE IS UNOCCUPIED.

HA NOI SAM SITE B07A-2 (148) VN 2109N 10608E

SITE IS UNOCCUPIED.

HA NOI SAM SITE B16-2 (162) VN 2049N 10557E

IDENTIFICATION ONLY.

HA NOI SAM SITE C16-2 (166) VN 2041N 10605E

IDENTIFICATION ONLY.

HA NOI SAM SITE A05-2 (158) VN 2108N 10558E

SITE IS UNOCCUPIED.

SECRET

CLASSIFIED MESSAGE

SECRET

IN 04800 PAGE 10

25X1 HA NOI SAM SITE D36B-2 (168) VN 2134N 10546E
SITE IS UNOCCUPIED.

25X1 HA NOI SAM SITE C03B-2 (167) VN 2121N 10600E
SITE IS UNOCCUPIED.

25X1 HA NOI SAM SITE C05B-2 (171) VN 2122N 10615E
SITE IS UNOCCUPIED.

25X1 HA NOI SAM SITE B13-2 (184) VN 2050N 10605E
SITE IS UNOCCUPIED.

25X1 HA NOI SAM SITE B04A-2 (186) VN 2118N 10602E
SITE IS UNOCCUPIED.

25X1 HA NOI POSS SAM SITE (199) VN 2134N 10600E
SITE IS UNOCCUPIED.

25X1 HA NOI POSS SAM SITE (200) VN 2134N 10600E
SITE IS UNOCCUPIED.

25X1 HA NOI SAM SITE (205) VN 2128N 10555E
SITE IS UNOCCUPIED.

25X1 VINH LINH SAM SITE A25-2 (177) VN 1701N 10655E
SITE IS UNOCCUPIED.

25X1 VINH LINH SAM SITE A26-2 (187) VN 1701N 10654E
SITE IS UNOCCUPIED.

SECRET

CLASSIFIED MESSAGE

Approved For Release 2006/11/06 : CIA-RDP69B00041R000500010022-8

SECRET

IN 02000 PAGE 1003

HA NOI PROB SA-2 MISSILE EQPT TRNG AREA VN 2127N 10555E

NO APPARENT CHANGE SINCE BLACK SHIELD
19 JUL 67.

YU-LIN COASTAL DEFENSE AND RADAR SITE CH 1811N 10929E
IDENTIFICATION ONLY.

YAI-CHENG PROBABLE RADAR SITE CH 1818N 10910E
IDENTIFICATION ONLY.

VINH LINH SAM SITE A28-2 (214) VN 1703N 10653E NO COMOR
SITE IS UNOCCUPIED.

HAI PHONG SAM SITE (219) (NEW) VN 2054N 10635E NO COMOR
NEWLY IDENTIFIED SITE LOCATED 6.2 NM NW OF HAI PHONG AT
UTM XJ653126 CONSISTS OF 3 OCCUPIED UNREVIEWED LAUNCH
POSITIONS AND AN OCCUPIED GUIDANCE AREA.
OB -- 3 LAUNCHERS WITH PROBABLE MISSILES AND A GUIDANCE
RADAR.

HAI PHONG SAM SITE (220) (NEW) VN 2049N 10643E NO COMOR
NEWLY IDENTIFIED SITE LOCATED AT THE HAIPHONG/CAT BI
AIRFIELD, 2.8 NM SE OF HAI PHONG AT UTM XJ788030.
SITE CONSISTS OF 3 LAUNCH POSITIONS SITUATED IN

AIRCRAFT REVENEMENTS AND 1 UNREVIEWED LAUNCH POSITION,
ALL UNOCCUPIED, AND AN UNREVIEWED UNOCCUPIED GUIDANCE
AREA. SITE IS SIMILAR IN CONFIGURATION TO SITE NO 137

AND CAN BE NEGATED ON BLACK SHIELD

SECRET

SECRET

IN 27/00 PAGE 13

AIR FACILITIES

LING-SHUI AIRFIELD CH 1829N 10959E [REDACTED]

25X1

IDENTIFICATION ONLY.

25X1

HAIPHONG/CAT BI AIRFIELD VN 2049N 10643E [REDACTED]

25X1

OB -- NONE OBSERVED.

25X1

HAIPHONG/KIEN AN AIRFIELD VN 2048N 10636E [REDACTED]

OB -- NONE OBSERVED IN CLOUD-FREE AREAS.

25X1

HANOI/GIA LAM AIRFIELD VN 2102N 10553E [REDACTED]

25X1

IDENTIFICATION ONLY.

25X1

PHUC YEN AIRFIELD VN 2113N 10548E [REDACTED]

25X1

OB -- 4 PROBABLE FISHBED, 7 PROBABLE FAGOT/FRESCO, 15

UNIDENTIFIED SWEEP-WING, AND 1 SMALL UNIDENTIFIED

AIRCRAFT. POOR QUALITY PRECLUDES FURTHER

INTERPRETATION.

25X1

LANG SON AIRFIELD VN 2150N 10646E [REDACTED]

25X1

NO APPARENT CHANGE SINCE BLACK SHIELD [REDACTED]

25X1

OB -- 7 COLT.

25X1

KEP AIRFIELD VN 2124N 10616E [REDACTED]

25X1

OB -- 2 FAGOT/FRESCO AND 3 DAMAGED FAGOT/FRESCO.

25X1

NAVAL ACTIVITY/PORTS

SECRET

SECRET

IN 07/00 PAGE 7/8

YU-LIN NAVAL BASE AND PORT CH 1813N 10931E

IDENTIFICATION ONLY.

25X1

HAI PHONG PORT FACILITIES VN 2052N 10642E

POOR QUALITY AND HAZE PRECLUDE INTERPRETATION OF PORT FACILITIES.

VESSELS -- 6 GENERAL CARGO FREIGHTERS AND 2 LARGE-HATCH FREIGHTERS.

CAM PHA PORT FACILITIES VN 2102N 10722E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

VESSELS -- 1 SMALL-HATCH FREIGHTER, 8 BARGES, AND 2

SMALL CRAFT MOORED AT COALING QUAY.

HON GAI PORT FACILITIES VN 2057N 10705E

NO VESSELS OBSERVED IN CLOUD-FREE AREAS. NO NEW

CONSTRUCTION OR CHANGES OBSERVED.

PAI-MA-CHING PORT FACILITIES CH 1943N 10913E

NE EDGE OF PAI-MA-CHING IN HSIN-YING CHIANG. FACILITIES CONSIST OF 2 PIERS, 1 QUAY, AND NUMEROUS

SUPPORT BUILDINGS. OBLIQUITY LIMITS INTERPRETATION.

PEI-LI PORT FACILITIES CH 1906N 10837E

NO APPARENT CHANGE IN FACILITIES SINCE BLACK SHIELD

OB -- 4 SHANGHAI-CLASS PTF AND 3 SMALL CRAFT.

SECRET

CLASSIFIED MESSAGE

SECRET

IN 07800 PAGE 10

ELECTRONICS/COMMUNICATIONS

HAIPHONG/CAT BI AW/GCI RADAR FACILITY VN 2045N 10641E NO COMOR

4.2 NM SW OF HAIPHONG/CAT BI AIRFIELD AT UTM XH759962.

NEWLY IDENTIFIED FACILITY CONSISTS OF A TOKEN-TYPE

RADAR, A PROBABLE HEIGHTFINDER, AND AT LEAST 6 UNIDENTIFIED VEHICLES. A REVETTED POSSIBLE FLAT FACE RADAR AND A SINGLE-AXLE GENERATOR ARE LOCATED AT UTM XH761901.

NGAN-SON AW/GCI RADAR FACILITY VN 2225N 10557E NO COMOR

2.9 NM WEST OF NGAN-SON.

NEWLY IDENTIFIED FACILITY CONSISTS OF A TOKEN-TYPE

RADAR (PROBABLE BIG BAR), 2 REVETTED VAN TRAILERS, 1

REVVETTED VAN TRUCK, AND 1 UNIDENTIFIED VEHICLE.

SUPPORT FACILITIES INCLUDE 4 SUPPORT BUILDINGS AND 3

UNDERGROUND ENTRANCES.

MILITARY ACTIVITY

PING-HSIANG AMMUNITION DEPOT CH 2208N 10645E

1.6 NM NNE OF PING-HSIANG.

ROAD-SERVED AREA CONSISTS OF 7 DISPERSED STORAGE BUILDINGS AND 1 SUPPORT BUILDING.

PING-HSIANG ARMY DEPOT CH 2205N 10645E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES OR

PREVIOUSLY UNREPORTED FEATURES OBSERVED. OB -- APPROXIMATELY 50 PROBABLE TRUCKS.

HA GIANG MILITARY AREA VN 2249N 10459E

ON SE EDGE OF HA GIANG.

THREE BARRACKS AREAS ON EAST SIDE OF CLAIRE RIVER

SECRET

CONTAIN A TOTAL OF 20 BARRACKS, 3 ADMINISTRATION
BUILDINGS, AND AT LEAST 12 SUPPORT BUILDINGS. NUMEROUS
FOXHOLES AND TRENCH SYSTEMS ARE IN EACH AREA.

[REDACTED] 25X1
HO-KOU ARMY BARRACKS NORTH CH 2232N 10357E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED. NO EVIDENCE
OF TRAINING AREAS, TROOP ACTIVITY, OR SUPPLY BUILDUP.
OB -- AT LEAST 10 UNIDENTIFIED VEHICLES.

[REDACTED] 25X1
LANG SON ARMY BARRACKS VN 2150N 10645E [REDACTED] 25X1
NO APPARENT CHANGE SINCE BLACK SHIELD [REDACTED] 25X1

[REDACTED] 25X1
LOC BINH ARMY SUPPLY DEPOT VN 2145N 10656E [REDACTED] 25X1
1.3 NM SSE OF LOC BINH.
STORAGE AREA CONTAINS 2 ADMINISTRATION BUILDINGS, AND
20 STORAGE/SUPPORT BUILDINGS. NO NEW CONSTRUCTION
ACTIVITY OBSERVED. NO VEHICLES, WEAPONS, OR EQUIPMENT
OBSERVED.

[REDACTED] 25X1
THAI NGUYEN ARMY SUPPLY DEPOT NORTH VN 2138N 10551E [REDACTED] 25X1
NO APPARENT CHANGE SINCE BLACK SHIELD [REDACTED] 25X1

[REDACTED] 25X1
BAC CAN ARMY BKS AND SUPPLY DEPOT VN 2208N 10550E [REDACTED] 25X1
NO APPARENT CHANGE SINCE [REDACTED] 25X1
[REDACTED] 25X1

SECRET

SECRET

IN 17700 PAGE 77

TSA-TI-PAO ROAD CH 2302N 10341E

NO NEW ROADS, ROAD IMPROVEMENTS, TRAILS, CONSTRUCTION, VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

KEP/THAI NGUYEN RAILROAD VN 2130N 10607E

ENTIRE SEGMENT COVERED FROM 2124N 10616E TO 2136N 10550E. SEGMENT IS INTERDICTED AT 2133N 10601E.

APPROXIMATELY 200 PIECES OF ROLLING STOCK AND 11 DAMAGED CARS OBSERVED.

HA NOI/LAO CAI RR SEGMENT 1 VN 2220N 10410E

ENTIRE RAIL SEGMENT COVERED FROM 2229N 10352E TO 2210N 10421E. SEGMENT APPEARS TO BE SERVICEABLE.

THIRTY-FOUR RAIL CARS OBSERVED.

HA NOI/PING-HSIANG RR SEGMENT 2 VN 2132N 10627E

ENTIRE RAIL SEGMENT IS COVERED FROM 2142N 10640E TO 2122N 10615E. HAZE AND OBLIQUITY PRECLUDE

DETERMINATION OF SERVICEABILITY. APPROXIMATELY 10 LOCOMOTIVES AND 130 CARS OBSERVED.

HA NOI/PING-HSIANG RR SEGMENT 1 VN 2145N 10644E

ENTIRE RAIL SEGMENT COVERED FROM 2158N 10643E TO 2142N 10640E. RAIL SEGMENT APPEARS TO BE OPERATIONAL. SEVEN LOCOMOTIVES AND 341 PIECES OF ROLLING STOCK OBSERVED.

SECRET

HA NOI/PING-HSIANG RR SEGMENT 3 VN 2110N 10604E [REDACTED] 25X1
ENTIRE SEGMENT COVERED FROM 2122N 10615E TO 2101N
10551E. HAZE AND OBLIQUITY PRECLUDE DETERMINATION OF
SERVICEABILITY. APPROXIMATELY 10 LOCOMOTIVES AND 100
CARS OBSERVED.

[REDACTED] 25X1
PING-HSIANG/HA NOI RR SEGMENT 4 CH 2202N 10643E [REDACTED]
ENTIRE SEGMENT IS OPERATIONAL FROM PING-HSIANG, CHINA
TO DONG DANG, NORTH VIETNAM. NO RAIL TRAFFIC OBSERVED.

[REDACTED]
PING-HSIANG PROBABLE POL STORAGE CH 2207N 10650E NO COMOR
4 NM EAST OF PING-HSIANG.

ROAD AND RAIL SERVED AREA CONTAINS A RAIL SPUR
APPROXIMATELY 1 NM LONG EXTENDING GENERALLY NE FROM A
SMALL 4-TRACK CLASSIFICATION YARD AND TERMINATING AT A
2-TRACK RAILHEAD. APPROXIMATELY 100 BUILDINGS ARE IN
THE VICINITY. APPROXIMATELY 25 PROBABLE TRUCKS AND AT
LEAST 20 POSSIBLE VEHICLES OBSERVED.

[REDACTED]
TRUCK CONVOY VN 2227N 10357E NO COMOR
A CONVOY OF 12 CARGO TRUCKS OBSERVED AT UTM UK932835
EASTBOUND ON ROUTE 4 TOWARD LAO CAI.

[REDACTED]
DONG DANG MIL STORAGE AREA VN 2200N 10640E NO COMOR
2 NM NNW OF DONG DANG.

THREE OPEN STORAGE AREAS CONTAIN A TOTAL OF 30
STORAGE/SUPPORT BUILDINGS. A LARGE NET/CANVAS-COVERED
VEHICLE PARKING AREA, AND 22 HORIZONTAL POL TANKS
OBSERVED.

OR -- 111 TRUCKS AND 7 PROBABLE UTILITY TRUCKS PARKED

SECRET

~~SECRET~~

Page 7

IN OPEN AREAS.

25X1

COMPLEXES 25X1

PING-HSIANG COMPLEX CH 2206N 10645E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, ORPREVIOUSLY UNREPORTED FEATURES OBSERVED. ONE-HUNDRED
EIGHTY-THREE TRUCKS, 95 UNIDENTIFIED VEHICLES, AND
APPROXIMATELY 100 VEHICLES/PIECES OF EQUIPMENT

OBSERVED. TWELVE TRUCKS OBSERVED ON ROADS WITHIN THE

COMPLEX. APPROXIMATELY 250 PIECES OF ROLLING STOCK

OBSERVED IN THE RAILYARD. HEAVY CLOUDS LIMIT

INTERPRETATION.

25X1

25X1

DONG DANG RAILROAD YARD VN 2156N 10641E [REDACTED]

APPROXIMATELY 95 PIECES OF ROLLING STOCK AND 7 TRUCKS

OBSERVED.

25X1

25X1

BAC GIANG COMPLEX VN 2116N 10611E [REDACTED]

NO APPARENT CHANGE SINCE BLACK SHIELD [REDACTED]

25X1

25X1

25X1

CAO BANG MILITARY COMPLEX VN 2240N 10615E [REDACTED]
IDENTIFICATION ONLY.

25X1

25X1

LAI CHAU COMPLEX VN 2203N 10309E [REDACTED]

NO APPARENT CHANGE SINCE BLACK SHIELD [REDACTED]

25X1

25X1

25X1

25X1

LANG SON COMPLEX VN 2151N 10645E [REDACTED]

NO APPARENT CHANGE SINCE BLACK SHIELD [REDACTED]

25X1

~~SECRET~~

CLASSIFIED MESSAGE

SECRET

IN 04800 PAGE 20

25X1

25X1

25X1

TIENTYEN COMPLEX VN 2119N 10724E

NO NEW OR UNUSUAL ACTIVITY OBSERVED.

25X1

25X1

DIEN BIEN PHU COMPLEX VN 2122N 10301E

NO APPARENT CHANGE SINCE BLACK SHIELD

25X1

25X1

25X1

25X1

KEP RAILROAD YARD VN 2122N 10635E
 HEAVY BOMB DAMAGE TO RAILYARD OBSERVED. HAZE AND
 SCATTERED CLOUDS PRECLUDE DETERMINATION OF

SERVICEABILITY. APPROXIMATELY 7 LOCOMOTIVES AND 80

CARS OBSERVED.

25X1

25X1

LAO CAI COMPLEX VN 2230N 10358E

NO NEW CONSTRUCTION, CHANGES IN INDUSTRIAL FACILITIES,
 OR INDICATIONS OF TROOP/SUPPLY BUILDUP OBSERVED.

25X1

25X1

HAI PHONG RR STATION CLASS YD & SHOPS VN 2051N 10641E

RAIL COMPLEX CONTAINS APPROXIMATELY 130 PIECES OF

ROLLING STOCK. HEAVY CLOUDS AND HAZE PRECLUDE DETAILED

ANALYSIS.

25X1

GP-1

BT

SECRET